

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	HAVIV, Yaron	Examiner:	MAUNG, ZARNI
Serial No.:	09/934,535	Group Art Unit:	2151
Filed:	August 23, 2001		
Title:	SYSTEM AND METHOD FOR HIGHLY SCALABLE HIGH-SPEED CONTENT-BASED FILTERING AND LOAD BALANCING IN INTERCONNECTED FABRICS		

RESUBMISSION OF AMENDMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Resubmission of Amendment is being filed in response to the Notice of Non-Compliant Amendment dated October 18, 2006 in the above-identified application, and is to replace the Amendment filed by Applicant on October 14, 2007 in response to the May 17, 2007 Office Action in the above-identified application. A response to the Notice of Non-Compliant Amendment is due November 18, 2007; accordingly, this Resubmission is being timely filed.

A response to the May 17, 2007 Office Action in the above-identified application was timely filed on October 14, 2007 together with a Petition for a two-month extension of time and the required fees, but was found non-compliant due to inadvertent markings in new claim 59. This Resubmission of Amendment is intended to replace the previously filed non-compliant amendment in its entirety.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.